## This set of drawings contains no photographs... The Following Figures are computer acanned images

Figs. 3,4,5,6,7A,7B,7C,7D,7E,7F8A,8B,10A+15

Application Number: Ex and Group art Unit: Attny Docket:

5525-0020.30

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CAGCCAATCATGATTAAA

## Fig. 1

Homer (rat)	MGEQPIFITR AF	HUFQIDPHT	KKHWMPASKH	30
Human EST	MGEOPLETTE AL			30
Mouse EST				
Homer (rat)	HUTUSYFYDS TA	RHUYRIISL	DGSKALINST	60
Human EST	GHRF-YEYOU I	THE RESERVE TO THE	₹.20	50
Mouse EST	YEYÜU TI	RHSYRLISU	DCAKUI [HS]	25
Homer (rat)	ITPHMIFIKT SO	ÇKFGQUADS	RANTUYGLGF	90
Human EST				
Mouse EST	TENNITEIKI SO	OKEGONBUS	BANIUFGEGE	55
Homer (rat)	SSEHHLSKFA E	(FOEFKEAA	RLAKEKSOEK	120
Human EST				
Mouse EST	SSELQLTKFA EK	CFQEUR <b>eaa</b> :	RLARDKSQEK	85
Homer (rat)	MELTSTPSQE SA	aggol ospl	TPESINGTOO	150
Human EST				
Mouse EST	TETSSHHSQE. S-	-GCETP <b>S</b> ST	QAS <b>SUNGTOD</b>	114
Homer (rat)	ERTPOUTONS EF	PRAEPAONA	LPFSHRYTFN	150
Human EST				
Mouse EST	EKASHASPAD TH	HLKSEHDKL	KIRLTQSBBH	144
Homer (rat)	SAIMIK			186
Human EST				
Mouse EST	<b>NKKMEWELÓ</b>			153

Fig. 2

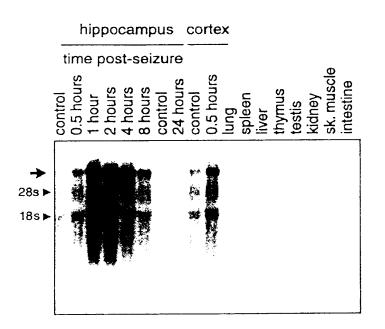


Fig. 3

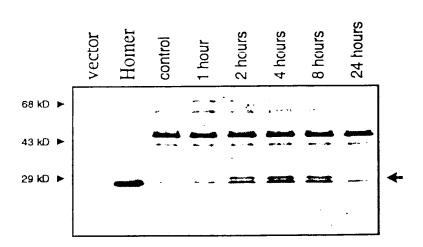


Fig. 4

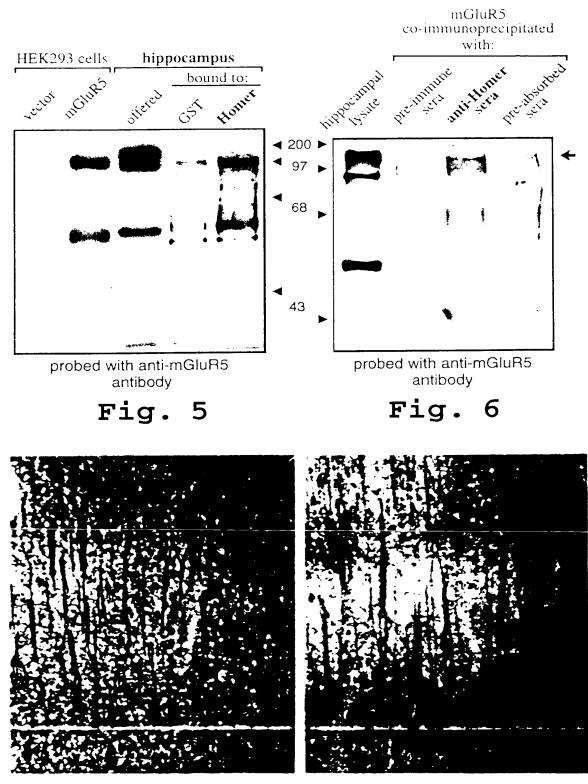


Fig. 7A Fig. 7B



Fig. 7C



Fig. 7E

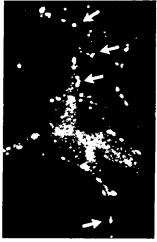


Fig. 8A



Fig. 7D



Fig. 7F

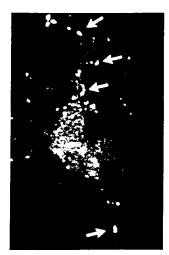


Fig. 8B

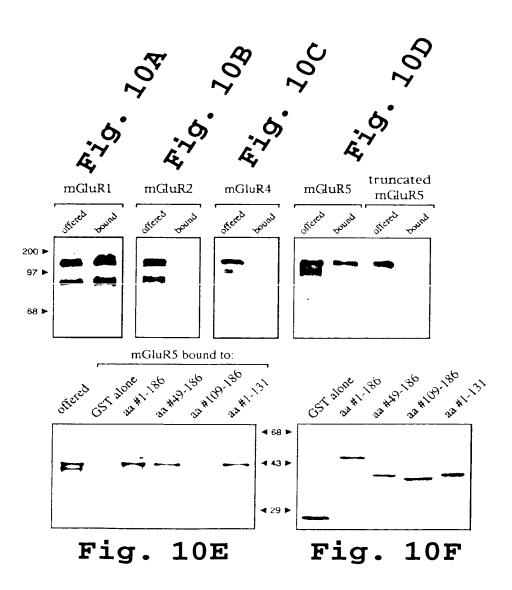
Fig. 9A mGluR1a - RDYKQSSSTL

Fig. 9B mGluR2 - EVVDSTTSSL

Fig. 9C mGluR3 - EVLDSTTSSL

Fig. 9D mGlur4 - TYVTYTNHAI

Fig. 9E mGluR5 - RDYTQSSSSL



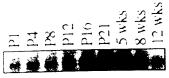


Fig. 11

Fig. 12A

Fig. 12C

Fig. 12E



Fig. 12B

Fig. 12D

Fig. 12F

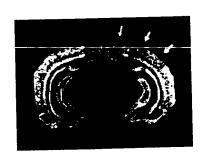


Fig. 13



Fig. 14

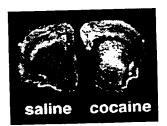


Fig. 15